Since 1870, Colorado State University has promoted economic vitality, provided access to opportunity, educated people of skill and character, and targeted the challenges of our time through life-changing research.

In all these areas, connections are the key to our success.

Just as in private business, partnerships allow us to reach farther than we can alone. Collaborations – with large corporations, small businesses, or new start-ups – better position Colorado State to help industries create new jobs, prepare tomorrow’s skilled workforce, and lead the research that drives innovation and advancement.

This publication was designed to make it easy to connect with Colorado State. Whether you want to hire a student, innovate a solution to an industry challenge, inspire the next generation of engineers, or invest in a program that could benefit your company in the long run, our team is here to help you.

I invite you to read further, and learn what kinds of connections we can build. Together, we can transform our economy – and advance our world.

Dr. Tony Frank
President
Myriad Ways to Connect

HIRE

• Post a job for Colorado State University students or alumni.
• Schedule an on-campus information session.
• Attend a career fair.
• Set up interview sessions to hire students.
• Hire an intern.
• Add a co-op student to your team.
• Meet student leaders or speak to a student organization.

INNOVATE

• Commission a senior design team (or other engineers) to complete a project.
• Streamline your supply chain.
• Hire consulting services from top-notch experts.
• Learn about the hottest discoveries in your field.
• Discover facilities, equipment, personnel and other assets available to complete a project.
• Incubate a company in tandem with a faculty member or CSU laboratory.

INSPIRE

• Offer a guest lecture through the Professional Learning Institute.
• Host an international engineering intern in your company.
• Find out how your employees can obtain credentials via online or distance education.
• Register for professional education courses, such as FE or PE exam review, or a custom-designed short course.

INVEST

• Make a gift to support a laboratory or a faculty member whose research benefits your company.
• Create a scholarship, fellowship, or endowed chair in your company’s name.
• Donate equipment or supplies.
• Support a community outreach program while raising awareness of your company.
• Name a space in the College of Engineering.
• Support a “rising star” faculty member in your company’s area of expertise.

…and much, much more

Want to connect in another way, not mentioned here? Call one of us.
We look forward to customizing a solution to help you and your company.

Contact

Terry Comerford
terry.comerford@colostate.edu
(970) 491-7088

Wade Troxell
wade.troxell@colostate.edu
(970) 491-6618

John Durkin
john.durkin@colostate.edu
(970) 491-0716

Ashley Waddell
ashley.waddell@colostate.edu
(970) 491-3110
Each year at the College of Engineering, more than 300 undergraduates earn a Bachelor of Science and more than 100 graduate students earn a master’s or doctoral degree. With a reputation for training and preparing today’s students to be tomorrow’s engineering professionals, CSU’s College of Engineering offers employers a wide range of resources to become acquainted with our talented pool of students and alumni and to promote your company and services.

YOUR ONE-STOP Employment Shop

The Don and Susie Law Student Success Center, located in the Engineering II building, will offer employers direct access to engineering students and career events through state-of-the-art facilities and services.

- Attend our fall and spring career fairs to meet our best and brightest students and graduates.
- Interview prospective job candidates and hold information sessions in our new facility.
- Participate in an employer panel or networking event.
- List your job openings through the College’s job placement services and CareerRAM job board.
- Promote your company through an advertisement in our Engineering Employer Guidebook, available in print and online.

Julia Taussig
Student, Chemical & Biological Engineering

“I completed my first co-op term and was really surprised by how much responsibility I had right away. I worked at Dow Chemical and focused on health and safety projects, including wastewater and air.”
FROM THE CLASSROOM to the Corner Office

Our placement services will enable your company to find ideal candidates for job openings and to build brand recognition.

• Through our Cooperative Education program, students alternate between full-time work related to their major and full-time study. Co-ops spend more than a year with the same employer and earn a competitive salary. Industry partners gain talented engineering students as short term employees while connecting with future engineering candidates.

• Our internship program places students with your organization to work part-time during the year and/or full-time in the summer.

• Our graduating seniors have strong industry ties through their senior design partnerships, student organizations, and nationally recognized facilities like the Engines & Energy Conversion Laboratory and NSF engineering research centers.

To learn more about connecting with students and job candidates and other employment services, contact:

Terry Comerford  
Career Development Program Coordinator  
(970) 491-7088  
terry.comerford@colostate.edu

www.engr.colostate.edu/hire
What starts here changes the world. The College of Engineering is known for creating solutions to global challenges in energy, water, health, and infrastructure and technology by building businesses and partnering with the public sector. You can be more competitive by connecting with our experts in consulting, research, technology development, demonstration, and deployment in the market.

CONNECTIONS THROUGH Partnerships and Collaborations

We can help your company engage with world-renowned faculty to launch a start up or give your company a competitive edge in the market.

- Take advantage of faculty consulting services to support your company’s growth and development.
- Engage a ready-made network of resources to increase your company’s competitive position.
- Access capabilities to help your company accelerate innovation.
- Develop a formal partnership to ensure your company’s ability to stay on the cutting edge.

Isaiah Franka
Alumnus, Mechanical Engineering

“The Advanced Energy Scholarship has made it possible for me to stay in school, and given me hope that someone cares about my future as much as I do. Thank you to Advanced Energy for believing in me and making it possible for me to achieve my aspiration of studying alternative energy.”
COLLABORATION FEEDS the Innovation Ecosystem

- Spin out a company from faculty research, or gain access to incubation services to commercialize your “spin-in” idea.
- Test and demonstrate new products and technologies within a facility-sharing agreement.
- Team up with faculty and students to improve manufacturing competitiveness by adjusting company operations, processes, or systems.
- Work with acclaimed experts to develop complete technology roadmaps from proof of concept to test validation to product deployment in the market.

Did You Know?
The College of Engineering is engaged in a dense web of relationships with industry and the public sector, including national laboratories and other universities. Contact us to join our network of entrepreneurs, new ventures, and existing companies, and watch your company thrive in an ecosystem of creativity, innovation and capital. These collaborations can make you more competitive in a global marketplace.

FORT COLLINS’ Innovation Ecosystem

- One of the Nation’s Emerging Epicenters for High-Tech Industry, Wired magazine, June 2010.
- 5th Most Educated City, Portfolio.com, December 2010.
- 6th Best Place to Live, Money magazine, July 2010.
- Top 10 Best College Towns, Small-Sized Category, USA Today, September 2010.
- 5th Best Place for Business and Careers, Forbes, June 2011.
- One of America’s 20 Most Economically Vibrant College Towns, TheAtlanticCities.com, September 2011.

To learn more about research, consulting and innovation opportunities, contact:

Wade Troxell
Associate Dean for Research & Economic Development
(970) 491-6618
Wade@engr.colostate.edu.
Each year, engineering professionals and executives inspire the next generation of engineers by delivering lectures that connect our engineering students with real world business lessons.

**Inspire**

- Host an engineering student organization’s tour of your company.
- Advise and mentor a design team through the yearlong senior capstone project.
- Serve as a judge for student senior design projects at the College’s annual E-Days Celebration.
- Inspire the next generation of engineers by volunteering in some of the College’s K-12 outreach programs, such as Saturday Morning Engineering Club, Rocky Mountain Middle School Math and Science Partnership, and the STEM Teacher Education Program.

**Mike Applegate**  
**CEO, Applegate Group**

“Creating people with excellent critical thinking skills requires a broad based understanding of how the world works. The Professional Learning Institute curriculum offers a tremendous teaching opportunity that helps students not only be better engineers, but better people. Colorado State has always been proactive in creating a learning environment that adds value for both the student and industry.”
CONNECT STUDENTS
With Real-World Experience

The College of Engineering established the Professional Learning Institute to enhance students’ skills through workshops, presentations and experiential situations led by professional engineers. The PLI prepares students for professional careers and complements the superior technical curriculum they receive at CSU.

- Join more than 80 practicing engineers, managers and executives each year who share their expertise and experience with students during PLI sessions.
- PLI lectures focus on highly valued workforce skills, such as innovation, teamwork, leadership, ethics, entrepreneurship, cultural adaptability, workforce diversity, and public service.
- Have a major impact on student development and highlight the skills and tools to groom students to make the most of their academic knowledge base and on-the-job training.
- The PLI format makes it easy for busy professionals to share their expertise. Make a big impact with a minimal time commitment.

Some of the companies that participate in the Professional Learning Institute:

- Accenture
- AECOM
- Agilent
- AMD
- Anheuser Busch
- Applegate Group
- Avago
- Ayres Associates
- Ball Aerospace
- Brendle Group
- CDM
- City of Fort Collins
- City of Loveland
- E&C Consulting Services
- Felsburg Holt & Ullevig
- Golder Associates
- HP
- IBM
- Intel
- Kiewit
- Leonard Rice Consulting Engineers
- Level 3 Communications
- Lockheed Martin
- Merrick & Co.
- Miller Coors
- NASA
- National Semiconductor
- Northern Colorado Water Conservancy District
- Panda Bikes
- Pelco
- Reglera
- Ricoh Infoprint Solutions
- Riverside Technology Inc.
- Seagate
- Solix Biofuels
- Stewart Environmental
- Trango Holdings
- TST
- URS
- …among others

To learn more about opportunities to inspire students, contact:

John Durkin
Assistant Dean for Career Development
(970) 491-0716
john.durkin@colostate.edu

www.engr.colostate.edu/inspire
A broad range of investment opportunities awaits you and your company at CSU’s College of Engineering. Through philanthropic giving, companies can attract top employees, build mutually beneficial relationships with faculty members, and enhance competitiveness that will ultimately boost your bottom line.

VENTURING INTO THE Virtuous Cycle of Philanthropy

The College of Engineering and its faculty are recognized for innovation, and our corporate-relations staff is just as agile in creating customized philanthropic strategies that can help you:

• Raise awareness of your company at CSU, in Colorado and the world at large.
• Connect with up-and-coming student leaders who will be the future innovators in engineering.
• Network with other professionals and faculty researchers to build your company’s sphere of influence.
• Gain access to cutting-edge research and the innovative people behind the breakthroughs.
STRATEGIC INVESTMENTS:  
Do Well by Doing Good

Making gifts to support programs, partnerships and scholarships in the College of Engineering helps your company foster relationships with students and researchers while raising awareness of your business.

- Support a student group or an individual scholarship to fund future engineering professionals.
- Sponsor E-Days, the College’s annual showcase of student design projects.
- Contribute to our Innovations Breakfast series, which brings together faculty researchers, business leaders, and community members to share exciting research discoveries.
- Fund an educational outreach program for K-12 students, enhancing the pipeline of future engineers and scientists.

Joanne Maguire  
Executive Vice President, Lockheed Martin

“Lockheed Martin recognizes that investing in education is an absolute imperative for our future. Our investment today will inspire the next generation of scientists and engineers to develop the technologies of tomorrow.”

To learn more about how a philanthropic investment strategy can help you, contact:

Ashley Waddell  
Corporate and Foundation Relations  
(970) 491-3110  
awaddell@engr.colostate.edu

www.engr.colostate.edu/invest
HIRE

INNOVATE

INSPIRE

INVEST

College of Engineering

1301 Campus Delivery
Fort Collins, CO 80523-1301
www.engr.colostate.edu